



Atlantic DeOX 1,0,0

EXTREMELY SAFE and EFFECTIVE NEUTRAL pH RUST and TARNISH
REMOVER plus CLEANER

Atlantic DeOX 1,0,0 is an extremely safe, neutral pH, corrosion and tarnish remover and metal brightener based on safe organic technology. Atlantic DeOX 1,0,0 can be used in recirculating spray, soak immersion, ultrasonic, and spray wand applications. Atlantic DeOX 1,0,0 is designed to remove metal oxides, tarnish, rust, weld smut, oils, lubricants, and laser slag from ferrous metals. Atlantic DeOX 1,0,0 is also used for corrosion removal and dramatic brightening of aluminum, copper, and brass alloys without the use of hazardous acids. pH of the concentrate is a completely neutral: 7.00.

BENEFITS

- Completely removes all rust, tarnish, and corrosion at a pH of 7.00
- Completely testable
- Immediately splits all oils to the tanks surface for removal
- Completely bio-degradable
- Will not affect paint finishes (pre-testing is always recommended)
- No white residue after dry-down
- Safest rust removal product on the market

PHYSICAL PROPERTIES

| | |
|-------------------|---|
| Form | Liquid |
| Odor | Mild |
| pH (undiluted) | 7.00 +/- 0.05 |
| Specific Gravity | 1.15 |
| Color | Water White |
| Solubility | Complete |
| Rinsing | Excellent |
| Foam Potential | Very low |
| Tank Construction | Stainless, Polymer Lined Carbon Steel, HD Plastic |
| HIMS Rating | 1,0,0 |

OPERATING INSTRUCTIONS

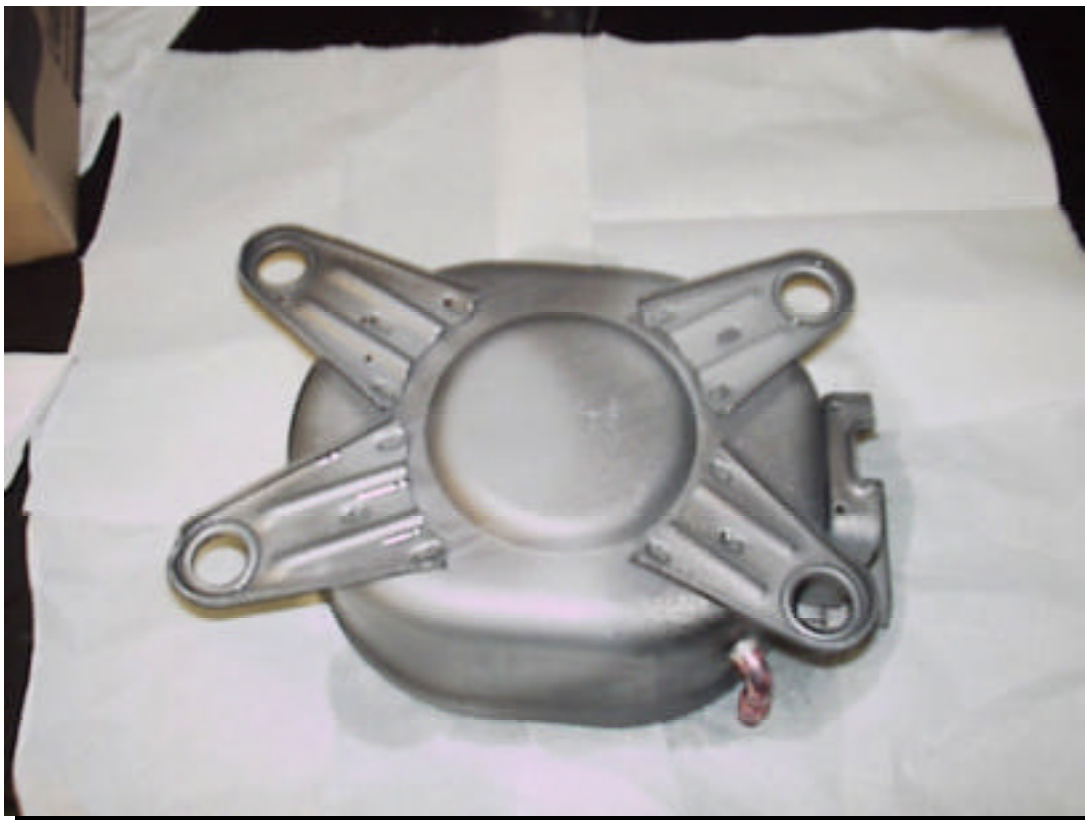
Operating concentrations of Atlantic DeOX 1,0,0 range from 1-20% by volume depending on the application and time allotted. Typical production temperatures range from room temperature to 140°F. For severe rust removal, Atlantic DeOX 1,0,0 should be applied at a starting concentration of 10% by volume.

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BEFORE



AFTER



Atlantic Specialty Chemicals Corporation
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